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PTO/SB/05 (11-00)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. X-1055 US

First Inventor Jinghui Lu

Title An Integrated High-Speed Serial-to-Parallel and Parallel-to-Serial Transceiver

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 000377066 US

-	APPLICATION ELEMENTS or 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231		
2. X Specific (preferred - Description - Cross Reference computer - Backgrou - Brief Sun - Bnef Des - Detailed - Claim(s)	nsmittal Form (e.g., PTO/SB/17) n onginal, and a duplicate for fee processing) sation [Total Pages arrangement set forth below) veritile of the Invention references to Related Applications at Regarding Fed sponsored R & D re to sequenct listing, a table, or a program listing appendix and of the Invention manary of the Invention company of the Drawings (if filed) Description of the Disclosure	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Specifiation Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document(s))		
3. X Drawing 4. Oath or Declar a. X b.	g(s) (35 USC 113) [Total Sheets 11]	9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Request and Certification under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.		
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment; or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Oustomer No. or Attach bar code label here) or Correspondence address below Attn: H. C. Chan				
City Country	State Telephone 4	Zip Code		
Name (Print/	Type) H. C. Chan	Registration No. (Attorney/Agent) 35,477		
Signature	don	Date January 18, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

(\$) 1130.00 TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	Unknown	
Filing Date	January 18, 2002	
First Named Inventor	Jinghui Lu	
Examiner Name	Unknown	
Group /Art Unit	Unknown	
Attorney Docket No.	X-1055 US	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Fee Fee			
Deposit Account 24-0040	Code	(\$)	Fee Description	Fee Paid
Number	105	130	Surcharge - late filing fee or oath	
Deposit Account Name XILINX, INC.	127	50	Surcharge - late provisional filing fee or cover sheet.	
Charge Any Additional Fee Required	147	2,520	For filing a request for reexamination	
Under 37 CFR §§ 1 16 and 1 17 2. Payment Enclosed:	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	Extension for reply within first month	
1. BASIC FILING FEE	116	400	Extension for reply within second month	
	117	920	Extension for reply within third month	
Large Entity Fee Fee Fee Description Fee Paid	118	1,440	Extension for reply within fourth month	
Code (\$)	128	1,960	Extension for reply within fifth month	
101 740 Utility filing fee \$740	119	320	Notice of Appeal	
106 320 Design filing fee	120	320	Filing a brief in support of an appeal	
107 490 Plant filing fee	121	270	Request for oral hearing	
114 160 Provisional filing fee	138	1,510	Petition to institute a public use proceeding	
	140	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 740.00	141	1,240	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	142	1,240	Utility issue fee (or reissue)	
Total Claims 37 -20** = 17 X 18 = \$306	122	130	Petitions to the Commissioner	
Indep. Claims 04 - 3** = 1 X 84 = \$84	123	50	Petitions related to provisional applications	
Multiple Dependent X =	126	240	Submission of Information Disclosure Stmt	
Large Entity Fee Fee Fee Description	581	40	Recording each patent assignment per property (times number of properties)	
Code (\$)	146	710	Filing a submission after final rejection (37 CFR 1.129(a))	
103 18 Claims in excess of 20 102 80 Independent claims in excess of 3 104 270 Multiple dependent claim, if not paid	149	710	For each additional invention to be examined (37 CFR 1.129(b))	
109 80 **Reissue independent claims over original patent 110 18 **Reissue claims in excess of 20	179	710	Request for Continued Examination (RCE)	
and over original patent	Other fe	e (specify)		
SUBTOTAL (2) (\$) 390.00			Ell. E. B. J. Olle-Park (2)	
**or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	H. C. Chan	Registration No. (Attorney/Agent) 35,477	Telephone	408-879-6149	
Signature	Man		Date	01-18-2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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REQUEST AND CERTIFICATION	First Named Inventor		1	
UNDER	Title	An Integrated F Parallel-to-Seria	igh-Speed Serial-to-Parallel and al Transceiver	
35 U.S.C. 122(b)(2)(B)(i)	Atty [Oocket Number	X-1055 US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 18, 2002 Signature Date H. C. Chan Reg. No. 35,477 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.